

# JOURNAL OF STATISTICAL PHYSICS – Volume 20, 1979

The *Journal of Statistical Physics* accepts original and review papers in the fields of statistical mechanics and thermodynamics of equilibrium and nonequilibrium processes. Papers on plasma physics, nonlinear dynamics, biology, stochastic processes, fluid dynamics, and chemical physics are also accepted provided they are of general interest in relating macroscopic behavior to microscopic interactions.

The general criteria for contributions are as follows. Papers should present important new results, and review papers should provide new insights. Clarity of presentation is important in all cases but, in many cases, particularly for review papers, it is the decisive criterion for publication. Each paper should be written in such a way that a clear understanding of the problem and of the results can be obtained from the abstract and introduction. Given that a paper meets these criteria, shorter papers are greatly preferred to longer ones. In summary, the journal publishes papers with important new results or insights written clearly and concisely.

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# CONTENTS

Vol. 20, No. 1

January 1979

## ARTICLES

- A Mode-Mode Coupling Theory of Chemical Reaction in a Dense Fluid 3  
*Myung S. Jhon and John S. Dahler*
- On the Microscopic Derivation of Mode-Mode Coupling Equations 19  
*L. S. García-Colín*
- Diffusion-Controlled Processes Among Partially Absorbing Stationary Sinks 25  
*Julian R. Lebenhaft and Raymond Kapral*
- The Fluctuation-Dissipation Theorem for Contracted Descriptions of Markov Processes 57  
*D. H. Berman*
- On the Memory Functions in Simple Classical Liquids 83  
*T. Nishigori*
- Square Lattice Variational Approximations Applied to the Ising Model 95  
*S. K. Tsang*
- On a Class of Solutions of Nonlinear Boltzmann Equations 115  
*Dipankar Ray*
- Future Contributions to *Journal of Statistical Physics* 121

Vol. 20, No. 2

February 1979

## ARTICLES

- Estimates of Critical Lengths and Critical Temperatures for Classical and Quantum Lattice Systems 123  
*W. Driessler, L. Landau, and J. Fernando Perez*



Existence of the Thermodynamic Limit in Nonequilibrium Systems <i>Masuo Suzuki</i>	163
An Example of the Effect of Irreversible Microscopic Dynamics on the Macroscopic Behavior of a Large System <i>Michael Coopersmith</i>	175
Randomly Transitional Phenomena in the System Governed by Duffing's Equation <i>Yoshisuke Ueda</i>	181
Translation of J. D. van der Waals' "The Thermodynamic Theory of Capillarity Under the Hypothesis of a Continuous Variation of Density" <i>J. S. Rowlinson</i>	197
Future Contributions to <i>Journal of Statistical Physics</i>	245

Vol. 20, No. 3

March 1979

#### ARTICLES

Optimal Truncation Procedures in Renormalization-Group Calculations <i>Theodore W. Burkhardt and B. W. Southern</i>	247
Nonlinear Transport in the Boltzmann Limit <i>James W. Dufty and Michael J. Lindensfeld</i>	259
Collision Operators as Generators of Markov Processes and Their Spectra <i>Reinhard Illner and Ivan Kuščer</i>	303
On a Class of Exactly Soluble Statistical Mechanical Models with Nonpolynomial Interactions <i>J. G. Brankov, N. S. Tonchev, and V. A. Zagrebnov</i>	317
Adsorption of Dipolar Hard Spheres onto a Smooth, Hard Wall in the Presence of an Electric Field <i>D. J. Isbister and B. C. Freasier</i>	331

#### DEPARTMENT

Erratum: Dynamics of the Open BCS Model <i>Emmanuel Buffet and Philippe A. Martin</i>	347
Future Contributions to <i>Journal of Statistical Physics</i>	349

## ARTICLES

- Stochastic Dynamics of Two-Dimensional Infinite-Particle Systems 351  
*J. Fritz*
- Phase Transitions in Lattice Gas Models for Water 371  
*Ole J. Heilmann and Dale A. Huckaby*
- Nucleation Near a Critical Temperature 385  
*Robert McGraw and Howard Reiss*
- Renormalized Kinetic Theory of Nonequilibrium Many-Particle  
 Classical Systems 415  
*Harvey A. Rose*
- Global Solutions of the Boltzmann Equation on a Lattice 449  
*Carlo Cercignani, William Greenberg, and P. F. Zweifel*
- Boltzmann Equation on a Lattice: Existence and Uniqueness of  
 Solutions 463  
*Herbert Spohn*
- Future Contributions to *Journal of Statistical Physics* 471

## ARTICLES

- Critical Fluctuation Universality in Chemically Oscillatory Systems:  
 A Soluble Master Equation 473  
*M. DelleDonne and P. Ortoleva*
- An Upper Bound for the Ground-State Energy of an Antiferro-  
 magnetic Chain with Next-Nearest-Neighbor Interaction 487  
*H. P. van de Braak, W. J. Caspers, P. K. H. Gragert,  
 and M. W. M. Willemse*
- Mathematical Properties of Position-Space Renormalization-Group  
 Transformations 499  
*Robert B. Griffiths and Paul A. Pearce*
- The Nonsymmetric Pressure Tensor in Polyatomic Fluids 547  
*Denis J. Evans*
- The Equivalence of Ensembles and the Gibbs Phase Rule for Classical  
 Lattice Systems 557  
*Anders Martin-Löf*
- Future Contributions to *Journal of Statistical Physics* 571

## ARTICLES

- Existence of Free Energy for Models with Long-Range Random Hamiltonians 573  
*K. M. Khanin and Ya. G. Sinai*
- Stationary Measures for the Periodic Euler Flow in Two Dimensions 585  
*S. Albeverio, M. Ribeiro de Faria, and R. Høegh-Krohn*
- Distributive Processes and Combinatorial Dynamics 597  
*R. D. Cooper and M. R. Hoare*
- Discrete Hydrodynamics: Determination of Equations of Motion by Simulation 629  
*P. B. Visscher*
- Discrete Hydrodynamics: Numerical Results for the Soft-Sphere Viscosity 641  
*Salma Begum and P. B. Visscher*
- On the Statistical Mechanics of Constrained Biophysical Systems 657  
*Charles J. Lumsden and L. E. H. Trainor*
- On the Entropy Production for the Davies Model of Heat Conduction 671  
*Robert Alicki*
- Lattice Models for Liquid Crystals 679  
*Ole J. Heilmann and Elliott H. Lieb*
- On the Statistical Dynamics of the Lorenz Model 695  
*Edgar Knobloch*
- Low-Temperature Expansion for Lattice Systems with Many Ground States 711  
*J. Slawny*
- The Infinite-Volume Ground State of the Lennard-Jones Potential 719  
*Clifford S. Gardner and Charles Radin*

## DEPARTMENT

- Book Review: *Fractals: Form, Chance, and Dimension* 725  
*H. P. McKean*
- Book Review: *Classical Kinetic Theory of Fluids* 727  
*James W. Dufty*
- Future Contributions to *Journal of Statistical Physics* 731
- Program of the 41st Statistical Mechanics Meeting 733
- Author Index to Volume 20 739
- Subject Index to Volume 20 741